U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER (REV 10/01) AK-379XX TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/070123 CONCERNING A FILING UNDER 36 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP01/05771 03 July 2001 (03.07.01)04 July 2000 (04.07.00)TITLE OF INVENTION **FUEL REFORMER** APPLICANT(S) FOR DO/EO/US Masataka Kadowaki, Akira Fuju Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected by the expiration of 19 months from the priority date (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not transmitted by the International Bureau). A has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(3)). is attached hereto. had been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached herewith (required only if not transmitted by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. X have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 20. below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 13. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. A substitute specification. 16. A change of power of attorney and/or address letter. A computer readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825 A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. X Other items or information: FORMAL DRAWINGS (5 sheets)

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Express Mail Number

U.S. APPLICATION NO (16 known, see 37 CER 1.5) INTERNATIONAL APPLICATION NO				ATTORNEY'S DOCKET NUMBER		
TU/070123 _{CT/JP01/05771}				AK-379XX		
21. The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1,040.00				CALCULATIONS	PTO USE ONLY	
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$890.00						
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$740.00						
International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$710.00						
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00						
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$ 890.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than \(\sum 20 \) \(\sum 30 \) months from the earliest claimed priority date (37 CFR 1.492(e)).				\$ 0		
E CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total claims	9 - 20 =	0	X \$18.00	\$0		
Independent claims	$\begin{bmatrix} 2 & -3 = \\ CIAIM(S) & (if applicable) \end{bmatrix}$	0	X \$84.00	\$0		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +\$280.00 TOTAL OF ABOVE CALCULATIONS =				\$ 0 \$ 890.00		
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$		
190		SUB	FOTAL =	\$ 890.00		
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$0	Wagning 10 - 10 - 10 - 10 - 10 - 10 - 10 - 10	
		TOTAL NATIONA		\$ 890.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$		
TOTAL FEES ENCLOSED =				\$ 890.00		
				Amount to be Refunded:	\$	
				Charged:	\$	
a. A check in the amount of \$\frac{890.00}{1000} to cover the above fees is enclosed. A check in the amount of \$\frac{890.00}{1000} to cover the above fees is enclosed. A check in the amount of \$\frac{890.00}{1000} to cover the above fees is enclosed. A check in the amount of \$\frac{890.00}{1000} to cover the above fees is enclosed. A check in the amount of \$\frac{890.00}{1000} to cover the above fees is enclosed.						
	Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-0804. A duplicate copy of this sheet is enclosed.						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
Customer Number 207 SEND ALL CORRESPONDENCE TO:			SIGNA	Jarel Mynt		
Weingarten, Schurgin, Gagnebin & Lebovici LL Ten Post Office Square Boston, Massachusetts 02109			NAME:	ME: Charles L. Gagnebin III GISTRATION NUMBER: 25,467		
			Date: _	3-1-2		